

[About IEEE](#) | [IEEE Memberships](#) | [Products and Services](#) | [Conferences](#) | [IEEE Organizations](#) | [News](#) | [Home](#)**IEEE Xplore**

Search

[Help](#) [FAQ](#) [Terms](#)**Welcome to IEEE Xplore**

- ☐ Home
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account

Your search matched **22** of **682114** documents.

Results are shown **25** to a page, sorted by **publication year** in **descending** order.

You may refine your search by editing the current search expression or entering a new one the t

Then click **Search Again**.

(fourier)and (pattern recognition) and (match)

Search Again

Results:

Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

1 Color image retrieval using shape and spatial properties

Ing-Sheen Hsieh; Kuo-Chin Fan

Pattern Recognition, 2000. Proceedings. 15th International Conference on , V 2000

Page(s): 1023 -1026 vol.1

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

2 Affine-invariant curve normalization for shape-based retrieval

Avrithis, Y.; Xirouhakis, Y.; Kollias, S.

Pattern Recognition, 2000. Proceedings. 15th International Conference on , V 2000

Page(s): 1015 -1018 vol.1

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

3 A two-stage algorithm for model-based registration of medical imag

Lehmann, T.M.

Pattern Recognition, 1998. Proceedings. Fourteenth International Conference Volume: 1 , 1998

Page(s): 344 -351 vol.1

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

4 Depth measurement by the multi-focus camera

Hiura, S.; Matsuyama, T.

Computer Vision and Pattern Recognition, 1998. Proceedings. 1998 IEEE Com Society Conference on , 1998

Page(s): 953 -959

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

5 Representation of objects in a volumetric frequency domain with ap to face recognition

Ben-Arie, J.; Nandy, D.

Computer Vision and Pattern Recognition, 1997. Proceedings., 1997 IEEE Computer Society Conference on , 1997

Page(s): 615 -620

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

6 Optical pattern recognition: architectures and techniques

Yu, F.T.S.; Gregory, D.A.

Proceedings of the IEEE , Volume: 84 Issue: 5 , May 1996

Page(s): 733 -752

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **JNL**

7 Lie groups, space-variant Fourier analysis and the exponential chirp transform

Bonmassar, G.; Schwartz, E.L.

Computer Vision and Pattern Recognition, 1996. Proceedings CVPR '96, 1996 Computer Society Conference on , 1996

Page(s): 492 -498

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

8 Fast spectral algorithms for invariant pattern recognition and image matching based on modular invariants

Labunets, E.; Labunets, V.; Assonov, M.; Lenz, R.

Image Processing, 1996. Proceedings., International Conference on , Volume

Page(s): 607 -610 vol.3

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

9 Fourier plane non-linear filtering algorithm for active sonar signal p

Chan, F.; Javidi, B.

Lasers and Electro-Optics Society Annual Meeting, 1996. LEOS 96., IEEE , Vo 1996

Page(s): 230 -231 vol.1

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

10 Performance analysis of the ternary amplitude modulated binary p filter

Iftekharruddin, K.M.; Karim, M.A.; Awwal, A.A.S.

Aerospace and Electronics Conference, 1994. NAECON 1994., Proceedings of 1994 National , 1994

Page(s): 289 -294 vol.1

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

11 Geometric invariance in space-variant vision systems: the exponen transform*Bonmassar, G.; Schwartz, E.L.*

Pattern Recognition, 1994. Vol. 3 - Conference C: Signal Processing, Proceed 12th IAPR International Conference on

Page(s): 204 -207 vol.3

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF****12 Hierarchical pattern matching using a high entropy signature***Jin, J.S.*

Pattern Recognition, 1994. Vol. 2 - Conference B: Computer Vision & Image Processing., Proceedings of the 12th IAPR International. Conference on , Volu 1994

Page(s): 436 -438 vol.2

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF****13 Seeking pattern recognition principles for intelligent detection of F signals***Neagoe, V.*

Pattern Recognition, 1992. Vol.II. Conference B: Pattern Recognition Method Systems, Proceedings., 11th IAPR International Conference on , 1992

Page(s): 721 -724

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF****14 Robust disparity estimation in terrain modeling for spacecraft navi***Paar, G.; Polzleitner, W.*

Pattern Recognition, 1992 . Vol.1. Conference A: Computer Vision and Applic Proceedings., 11th IAPR International Conference on , 1992

Page(s): 738 -741

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF****15 A high speed classifier using the arithmetic Fourier transform***Abo Zaid, A.; El-Mahdy, A.; Attia, A.O.; Selim, M.M.*

Circuits and Systems, 1992., Proceedings of the 35th Midwest Symposium on Page(s): 36 -39 vol.1

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF****16 A novel moment-based shape description and recognition techniqu***Sardana, H.K.; Daemi, M.F.; Sanders, A.; Ibrahim, M.K.*

Image Processing and its Applications, 1992., International Conference on , 1 Page(s): 147 -150

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

17 A reconfigurable and hierarchical parallel processing architecture: performance results for stereo vision

Choudhary, A.N.; Das, S.; Ahuja, N.; Patel, J.H.

Pattern Recognition, 1990. Proceedings., 10th International Conference on , V 1990

Page(s): 389 -393 vol.2

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

18 The theoretical prediction, interpretation and computation of the Fourier-Mellin transform applied to sonar classification of ships

Lee, J.S.; Burke, M.J.; Hammond, J.K.

Acoustics, Speech, and Signal Processing, 1990. ICASSP-90., 1990 International Conference on , 1990

Page(s): 2735 -2738 vol.5

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

19 Binary filters for pattern classification

Venkatesh, S.S.; Psaltis, D.

Acoustics, Speech and Signal Processing [see also IEEE Transactions on Signal Processing], IEEE Transactions on , Volume: 37 Issue: 4 , April 1989

Page(s): 604 -611

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **JNL**

20 Parametrically deformable contour models

Staib, L.H.; Duncan, J.S.

Computer Vision and Pattern Recognition, 1989. Proceedings CVPR '89., IEEE Society Conference on , 1989

Page(s): 98 -103

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**

21 Partial shape recognition using dynamic programming

Gorman, J.W.; Mitchell, O.R.; Kuhl, F.P.

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 10 March 1988

Page(s): 257 -266

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **JNL**

22 ERRORS-2: a 3D object recognition system using aspect graphs

Bowyer, K.; Stewman, J.; Stark, L.; Eggert, D.

Pattern Recognition, 1988., 9th International Conference on , 1988

Page(s): 6 -10 vol.1

[\[Abstract\]](#) [\[PDF Full-Text\]](#) **CNF**
